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PCT/PTO 18 MAY 2005

#### CERTIFICATE OF EXPRESS MAILING

I hereby certify that this paper and every paper referred to therein as being enclosed is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under in an envelope addressed to: Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date below:

Express Mail Label No. EV 586234264 US

Date: 18, 2002

Jennif (MC)

Attorney Docket No. 100725-48 (KGB)

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**APPLICANT** 

Alexander STEINKASSERER et al

SERIAL NO.

To Be Assigned [This is a 371 of PCT/EP2003/012941]

CUSTOMER NO. :

27384

**FILED** 

Herewith

**FOR** 

USE OF SOLUBLE FORMS OF CD83 AND NUCLEIC ACIDS

ENCODING THEM FOR THE TREATMENT OR PREBENTION

OF DISEASES

ART UNIT

To Be Assigned

**EXAMINER** 

To Be Assigned

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

## SIR:

Pursuant to 37 CFR §§ 1.56, 1.97 and 1.98, Applicants respectfully request that the Examiner consider the references listed on the attached Form PTO-1449.

## I. Timeliness, Fees and Certifications in lieu of Fees

A. This information disclosure statement is being filed within three months of the filing date of the application, or within three months of entry into the national stage, or before the mailing of a first Office Action on the merits. Pursuant to 37 CFR § 1.97(b), consideration of this information disclosure statement does not require a fee or a statement under 37 CFR § 1.97(e). However, should the Assistant Commissioner determine that a fee is, in fact, due, the Assistant Commissioner is hereby authorized to charge the fee to Deposit Account No. 14-1263.

USSN: To Be Assigned Information Disclosure Statement

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	B.	This in	nformation disclosure statement is being filed after the period in A						
above,	but bef	ore the	mailing of either a final action or a notice of allowance. Pursuant to 37						
CFR §	1.97(c)	, consid	deration of this information disclosure statement requires a fee or a						
statem	ent und	er 37 C	FR § 1.97(e):						
		1.	The Assistant Commissioner is hereby authorized to charge the fee set						
	forth in 37 CFR § 1.17(p) to Deposit Account No. 14-1263.								
		2.	Applicants hereby state that each item of information contained in this						
	inform	isclosure statement was cited in a communication from a foreign patent							
	office in a counterpart foreign application not more than three months prior to the								
		filing of the information disclosure statement.							
	ming of the information disclosure statement.								
		3.	Applicants hereby state that no item of information contained in this						
	inform	ation di	isclosure statement was cited in a communication from a foreign patent						
	office	in a cou	unterpart foreign patent application, and, to the knowledge of the						
	undersigned after making reasonable inquiry, no item of information contained in this								
	information disclosure statement was known to any individual designated in 37 CFR								
			n three months prior to the filing of this information disclosure						
	statem								
	Statem	OIIC.							
	C.	This in	nformation disclosure statement is being filed after the period specified						
in B al	oove, bu	ut on or	before the payment of the issue fee. Pursuant to 37 CFR § 1.97(d),						
consid	eration	of this	information disclosure statement requires a petition, which Applicants						
hereby	reques	t, and p	ayment of the petition fee, which is set forth in 37 CFR § 1.17(i), and						
which	the Ass	sistant C	Commissioner is hereby authorized to charge to Deposit Account No. 14-						
			of this information disclosure statement also requires a statement under						
	R § 1.9								
57 01	1 3 1	, (0).							
		1.	Applicants hereby state that each item of information contained in this						
	information disclosure statement was cited in a communication from a foreign pate								
	office	in a cou	interpart foreign application not more than three months prior to the						

filing of the information disclosure statement.

		2.	Applicants hereby s	tate that no item of inform	nation contained in th	is				
	inform	ation d	isclosure statement v	vas cited in a communicat	ion from a foreign par	tent				
	office in a counterpart foreign patent application, and, to the knowledge of the									
	undersigned after making reasonable inquiry, no item of information contained in this									
	inform	information disclosure statement was known to any individual designated in 37 CFR §								
	1.56 more than three months prior to the filing of this information disclosure									
	stateme	ent.								
II.	Copies of Listed References									
	A.	Copie	s of all references list	ed on the attached Form PT	O-1449 are being sup	plied.				
Copies	of U.S	. patent	s are not included pu	rsuant to Pre-OG Notice	dated July 11, 2003.					
	B.	Copie	s of all references lis	ted on the attached Form	PTO-1449 have alread	dy				
been su	upplied	during	the prosecution of p	rior application Serial No.	, filed, fro	om				
which	the pres	sent app	olication claims prior	ity pursuant to 35 USC §	120. Therefore, pursi	uant				
to 37 C	CFR § 1	.98(d),	copies of the referen	ces listed on the attached	Form PTO-1449 are r	not				
now be	eing sup	plied.								
X	C.	This a	pplication is a PCT 1	national stage application,	all references listed o	n the				
attache	d Form	PTO-1	449 were cited in th	e international search repo	ort,. Therefore, copies	s of				
the refe	erences	listed o	on the attached Form	PTO-1449 are not now be	eing supplied.					
III.	Concis	se State	ement of Relevance							
	A.	All re	ferences listed on the	attached Form PTO-1449	are in the English					
langua	ge, and,	, theref	ore, a concise statem	ent of relevance is not req	uired.					
	B.	All re	ferences listed on the	attached Form PTO-1449	are referred to in the	;				
specifi	cation a	and/or v	vere cited in the inte	rnational search report, an	d a copy of that search	h				
report,	which	indicate	es the degree of relev	ance found by the Search	Authority, is attached	i.				
	The Ex	xamine	r will note that Engli	sh language counterparts	or Abstracts of non-					
English	h langu	age refe	erences are also enclo	sed, as follows:						
	C.	All re	ferences listed on the	attached Form PTO-1449	9 were cited in the sea	ırch				
	To Be A		tatement	Page 3	(	0006176				

report issued by the Patent Office, and an English-language version of that search						
report,	which	indicates the degree of relevance found by that Patent Office, is attached.				
X	D.	This application is a PCT national stage application, all references listed on the				
attache	ed Form	PTO-1449 were cited in the international search report, and a copy of that				
search	report,	which indicates the degree of relevance found by the International Search				
Authority, is attached.						
	E.	All listed on the attached Form PTO 1449 were cited during the prosecution of				
the pri	the prior application indicated above under II.B.					
IV.	Additi	Additional Information				
$\boxtimes$	A.	In addition to the references listed on the attached Form PTO-1449, Applicants				
wish to	o bring 1	to the attention of the Examiner the following abandoned or co-pending U.S.				
patent	applica	tions:				
	USSN	10/309,611				
	USSN	10/382,397				
[Pursu	ant to 3	7 CFR § 1.98(a)(2)(iii), copies of these applications are not being submitted.]				
	B.	In addition of the references listed on the attached Form PTO-1449,				
	eants wi	sh to bring to the attention of the Examiner the information provided on the				
		of the foregoing in relation to this application is respectfully requested.				
		Respectfully submitted,				
		NORRIS MOLAUGHLIN & MARCUS, P.A.				
		Kurt G. Briseoe Attorney for Applicant(s) Reg. No. 33,141 875 Third Avenue - 18th Floor New York, New York 10022				
		Phone: (212) 808-0700				

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#### Application Number To Be Assigned INFORMATION DISCLOSURE [This is a 371 of PCT/2003/012941] STATEMENT BY APPLICANT'S Filing Date: Herewith (Form PTO-1449) First Named Inventor Alexander STEINKASSERER et al Art Unit To Be Assigned Examiner Name: To Be Assigned Sheet 1 of 1 100725-48 (KGB) Attorney Docket Number: **U.S. PATENT DOCUMENTS** Name of Patentee or **Publication Date** Pages, Columns, Lines, Where Examiner's Cite **Document Number Applicant of Cited Document** Relevant Passages or Relevant MM-DD-YYYY Initials\* No. Figures Appear Number-Kind Code<sup>2</sup> US - 5,710,262 A 01-20-1998 Zhou et al AA AB US-FOREIGN PATENT DOCUMENTS Cite Foreign Patent Document Publication Name of Patentee or Pages, Columns, Lines, Where T<sup>6</sup> Examiner's Date **Applicant of Cited Document** Relevant Passages or Relevant Initials\* No. MM-DD-YYY Figures Appear Country Code3 -Number4-Kind Code WO 97/29781 A 08-21-1997 AC Immunex Corp. AD NON PATENT LITERATURE DOCUMENTS T6 Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item Examiner's Cite Initials\* (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. AE LECHMANN, Matthias et al; "Overexpression, purification, and biochemical characterization of the extracellular human CD83 domain and generation of monoclonal antibodies." Protein Expressions and purification, Vol. 24, No. 3, April 2002 (pages 445-452) XP002251677 AF LECHMANN, Matthias et al; "The extracellular domain of CD83 inhibits dendritic cellmediated T cell stimulation and binds to a ligand on dendritic cells"; Journal of Experimental Medicine, Vol. 194, No. 12, December 17, 2001 (pages 1813-1821) XP002251678 AG LECHMANN, Matthias et al; "Role of CD83 in the immunomodulation of dendritic cells"; International Archives of allergy and Immunology, Vol. 129, No. 2, October 20, 2002 (pages 113-118) XP009015843 AΗ SMITH D. B. et al; "Single-step purification of polypeptides expressed in Escherichia coli as fusions with glutathione S-transferase"; Gene, Elsevier Biomedical Press. Amsterdam, NL, Vol. 67, No. 1, 1988 (pages 31-40) XP002033198 ΑI

## **EXAMINER SIGNATURE:**

DATE CONSIDERED:

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ¹see Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. ¹Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ¹for Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ³Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁴Applicant is to place a check mark here if English language Translation is attached.

The collection of information is required by 37 CFR 1.197 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing this form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.